

ANALYSIS & MEASUREMENTS

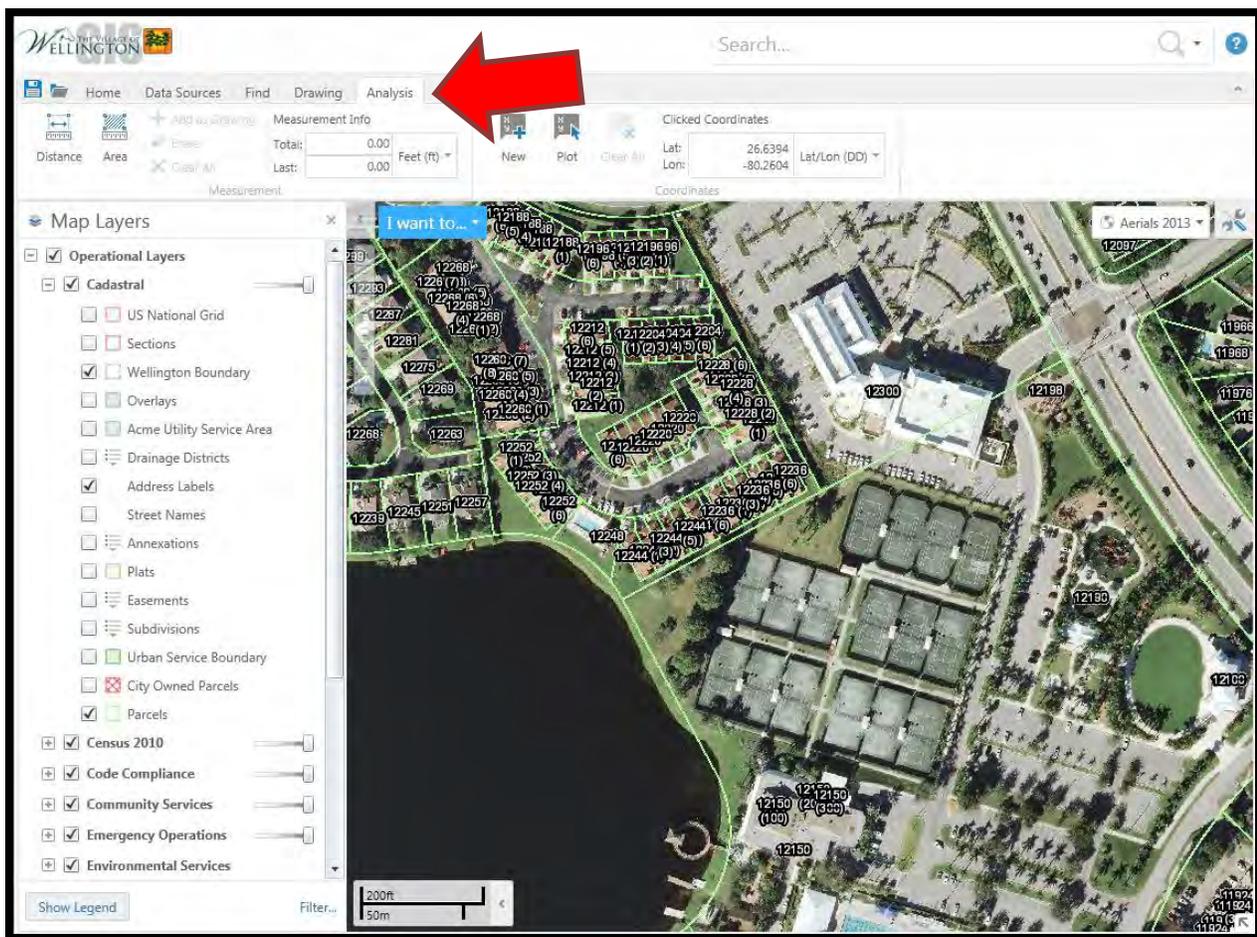
LET'S GET STARTED!

Step 1 – Visit Wellington Interactive GIS Map

- ❖ Launch Interactive GIS Map

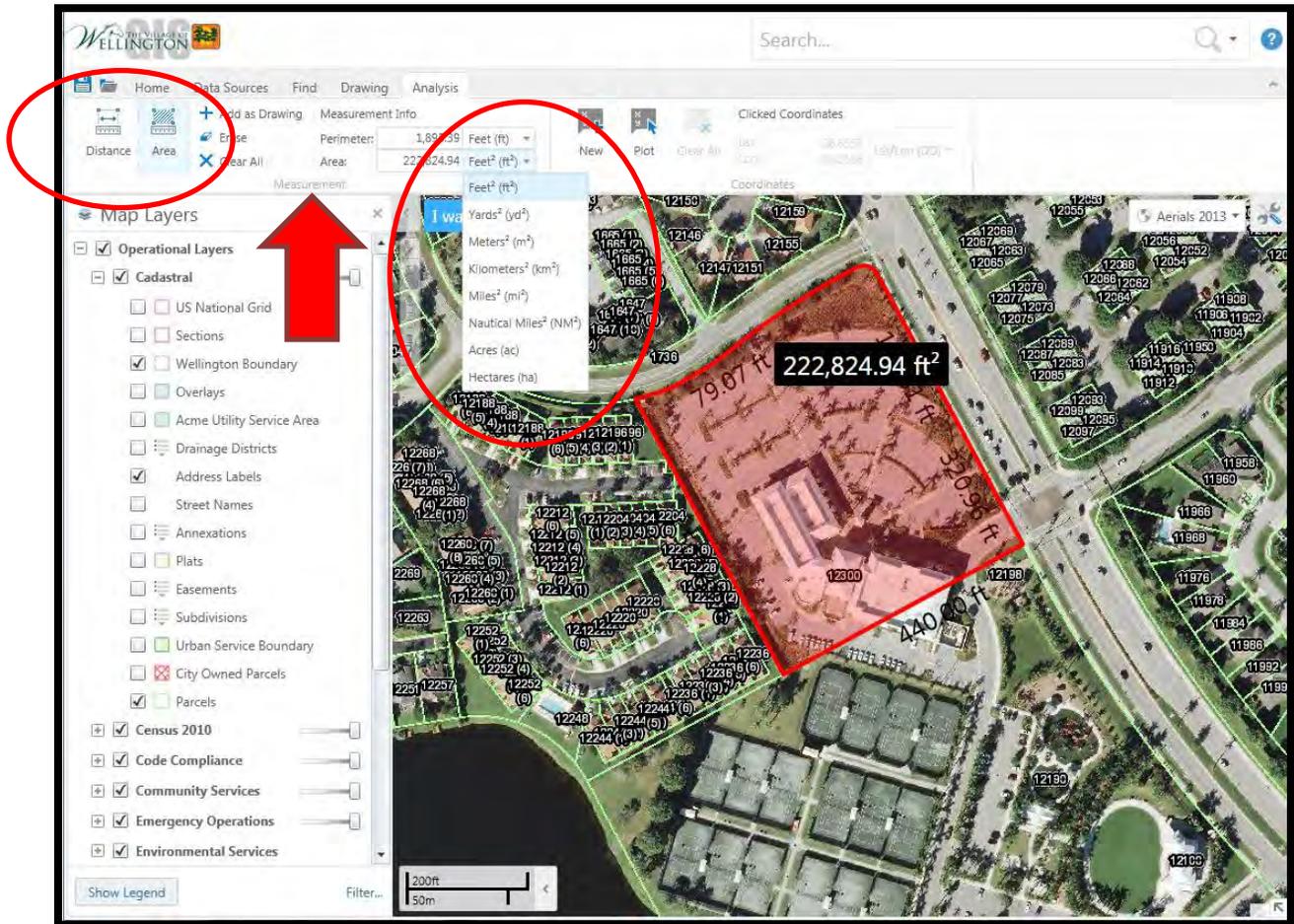
Step 2 – Analysis Tab

- ❖ Click on the **Analysis** tab at the top of the map
- ❖ From this tab you can measure distance & area and get XY coordinates



Step 3 – Measurement Toolbar

- ❖ The **Measurements** toolbar allows you to measure distance or area
- ❖ First choose the units of measurement you want returned; then click on the **Distance** or **Area** button
- ❖ When measuring features you have the ability to snap to existing features to get a more accurate location
 - Hold down the **Ctrl** key and hover over the map. You should see an opaque circle.
 - When there is something to snap to, a black plus symbol will appear. When you see this symbol do a single click to snap
 - Continue to click each time you see the plus sign appear (NOTE: the more clicks you add, the more accurate your feature becomes)
 - Double click when you have completed your measurement
- ❖ Add as Drawing = will add the shape\line that you measured to the map as a graphic; then you can add additional measurements



Step 4 - Coordinates Toolbar

- ❖ When you select **New** on the **Coordinates** toolbar you can enter coordinates and they will be located on the map (drop down to the correct coordinate system first)
- ❖ When you select **Plot** on the **Coordinates** toolbar you can click on the map and get the XY coordinates of the location clicked (change **Clicked Coordinates** drop down to display the coordinates you need)
 - You can click multiple locations and the coordinates will display on the map
- ❖ Click **Clear All** to remove

